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The undersigned assignee, as evidenced by the attached Assignments recorded concurrently herewith, of the entire right, title, and interest of Patent Serial Application No. 09/485,329, filed February 7, 2000 (July 29, 2002) entitled, "DICHROIC POLARIZER", hereby revoke all previous powers of attorney and appoint, both jointly and severally, DORSEY & WHITNEY LLP attorneys and agents associated with Customer Number 32940 as its attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Please direct all telephone calls to ALDO J. TEST at (650) 494-8700; and address all correspondence to:

DORSEY & WHITNEY LLP
Suite 3400, Four Embarcadero Center
San Francisco, California 94111-4187

Date: Nov. 17, 2003

Signature:

By:

Jerry L. Jones

(typed name)

Title:

OPD Manufacturing

Assignee:

OPTIVA, INC.

Address:

377 Oyster Point Blvd., #13

South San Francisco, CA 94086-3844

DORSEY & WHITNEY LLP
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1. Name of conveying party(ies): Sergei Vasilievich BELYAEV Pavel Ivanovich LAZAREV Nikolai Vladimirovich MALIMONENKO Alexander Alexandrovich MIROSHIN	2. Name and address of receiving party(ies): Name: <u>QUANTA INVEST</u> Internal Address: <u>Office of Board</u> <u>Building 4</u>
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of Conveyance: [X] Assignment <input type="checkbox"/> Merger [] Security Agreement <input type="checkbox"/> Change of Name [] Other _____ Execution Dates: <u>August 11, 1997</u>	Street Address: <u>14 Bulatnikovskiy Drive</u> City: <u>Moscow City</u> State: <u>RUSSIA</u> Zip: <u>113043</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4. Application entitled ORGANIC PHOTOSENSITIVE OPTOELECTRONIC DEVICE If this document is being filed together with a new application, the execution date of the application is: _____	
A. Patent Application No.(s) <u>09/485,329</u>	B. Patent No.(s)
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>ALDO J. TEST</u> Internal Address: <u>DORSEY & WHITNEY LLP</u>	6. Total number of applications and patents involved: <u>1</u>
Street Address: <u>SUITE 3400</u> <u>FOUR EMBARCADERO CENTER</u> City: <u>SAN FRANCISCO</u> State: <u>CA</u> Zip: <u>94111-4187</u>	7. Total fee (37 CFR 3.41):\$40.00 <input type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account
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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Tianjun Hou, Reg. No 51,821

Name of Person Signing

Signature

March 15, 2005

Date

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ДОГОВОР О ПЕРЕУСТУПКЕ ПРАВ НА ПОЛУЧЕНИЕ ПАТЕНТА

Мы, авторы изобретения "Дихроичный поляризатор" Беляев Сергей Васильевич, Лазарев Павел Иванович, Малимоненко Николай Владимирович и Мирошин Александр Александрович заключили между собой Договор о переуступке прав на выдачу патента, поданного во Всесоюзный научно-исследовательский институт патентной экспертизы "11" августа 1997 г.

Настоящим Документом передаем на фирму "Квант Инвест" (Патентообладатель), юридический адрес: 113403, г.Москва, Булатниковский проезд, д.14, корп.4, комната правления, их наследникам и правопреемникам, все права, доходы и собственность на изобретение "Дихроичный поляризатор".

Настоящим Договором мы переуступаем Патентообладателю все права, доходы и собственность, связанные
— с правами на данное изобретение,
— на все международные патенты, которые будут в дальнейшем поданы на основе настоящего изобретения,
— на все права, связанные с приоритетом настоящего изобретения.

Настоящим Договором мы уполномачиваем вышеупомянутого Патентообладателя обращаться за получением патентов в других странах и заявлять все приоритетные права без обращения к нам за подтверждением с момента подписания настоящего Договора.

Мы заявляем о своем согласии подписывать все бумаги, необходимые в связи с подачей заявок на основе настоящего изобретения в другие страны и в целом делать все от нас зависящее для оказания поддержки вышеупомянутому Патентообладателю, его наследникам и правопреемникам, по их просьбе и за их счет, для получения и дальнейшего

продвижения и использования настоящего изобретения и полученных на его основе патентов в других странах.

В связи с вышесказанным мы обращаемся в Всесоюзный научно-исследовательский институт патентной экспертизы с заявлением, подписанным Изобретателями по настоящему Изобретению, "Дихроичный поляризатор", с просьбой выдать патент на настоящее изобретение на имя фирмы "Кванта Инвест", указанной в настоящем Договоре в качестве Патентообладателя настоящего патента.

Договор вступает в силу с момента его подписания.

Настоящий Договор составлен в г. Москве "11"августа 1997 г.

Изобретатели:

Фамилия, Имя, Отчество, Адрес

Подпись, Дата

Беляев Сергей Васильевич
141700 Московская обл.,
проспект Пацаева, дом 14, кв. 77

Сергей - 11.08.97

Беляев

Лазарев Павел Иванович
119633 Москва, ул.Новоорловская,
дом 12, кв. 120

Павел 11.08.97

Малимоненко Николай Владимирович
141730 Московская обл., г.Лобня,
ул.Ленина, дом 6 – 3, кв. 18

Николай 11.08.97

Мирошин Александр Александрович
125502 Москва, ул.Петрозаводская,
дом 17, корп. 2, кв. 152



От фирмы "Кванта Инвест"
принят приказ
Лазарев 11.08.97



Подписаны Беляева С.В., Лазарева П.И., Мали-
моненко Н.В. и Мирошина А.А.
Заверено Свешникова О.А.
Димитровна
Зам. исполнительного директора
ЗАО "Кванта Инвест"

Exhibit 4
page 3

Patent Right Assignment Contract

We, undersigned authors of the invented Dichroic Polariser, Sergei Vasilievich Belyaev, Pavel Ivanovich Lazarev, Nikolai Vladimirovich Malimonenko and Alexander Alexandrovich Miroshin (hereinafter referred together to as the "Inventors") have concluded this Patent Right Assignment Contract with respect to the patent application submitted on August 11, 1997 to the All-Union Research Institute of Patent Expertise.

We do hereby assign all the rights, revenues and ownership of the invented Dichroic Polariser to Quanta Invest (hereinafter referred to as the "Patentee"), legal address: office of board, building 4, 14 Bulatnikovskiy Drive, Moscow City, 113043, and to the heirs and successors thereof.

We do hereby give the Patentee all the rights, revenues and ownership in connection with:

- rights for the given invention;
- all the international patents, which may be further applied on the basis of this invention;
- all the rights related to priority of this invention.

We do hereby authorise the aforementioned Patentee to apply for patents in foreign countries and to declare all the priority rights without asking our confirmation since the moment of signing this Contract.

We do hereby express our consent to sign all the documents, which may be required in connection with the applications to be submitted on the basis of this invention in foreign countries and in the whole to do everything depending on us in order to assist to the aforementioned Patentee, heirs and successors thereof, on their request and on their account, in order to promote and use this invention and patents, which may be received on its basis in foreign countries.

In this connection, we do hereby submit to the All-Union Research Institute of Patent Expertise the application signed by the Inventors with respect to the invented Dichroic Polariser in order to receive the patent for the said invention in the name of Quanta Invest, which is specified in this Contract as the Patentee thereof.

This Contract will come in force at the moment of its signing.

This Contract is executed in Moscow City on August 11, 1997



Exhibit
page 4

The Inventors:

Sergei Vasilievich Belyaev (signature dated August 11, 1997)

Address: apartment 77, building 14, Patsaeva Avenue, Moscow Region,
141700

Pavel Ivanovich Lazarev (signature dated August 11, 1997)

Address: apartment 120, building 12, Novoorlovskaya Street, Moscow City,
119633

Nikolai Vladimirovich Malimonenko (signature dated August 11, 1997)

Address: apartment 18, building 6-3, Lenina Street, Lobnya Town,
Moscow Region, 141730

Alexander Alexandrovich Miroshin (signature dated August 11, 1997)

Address: apartment 152, building 2, 17 Petrozavodskaya Street, Moscow
City, 125502

Rights accepted on behalf of Quanta Invest as the Patentee

Pavel Ivanovich Lazarev (signature dated August 11, 1997)

Seal: Quanta Invest Closed Joint-Stock Company

Moscow City * State Registration No. 275418

Certified true signatures of Sergei Vasilievich Belyaev, Pavel Ivanovich
Lazarev, Nikolai Vladimirovich Malimonenko and Alexander
Alexandrovich Miroshin.

Date: August 11, 1997

Signature: Emma Dmitrievna Sycheva, Deputy Executive Director,
Quanta Invest Closed Joint-Stock Company

Seal: Quanta Invest Closed Joint-Stock Company

Moscow City * State Registration No. 275418





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ASSIGNOR:

QUANTA INVEST

DOC DATE: 05/12/2000

ASSIGNEE:

OPTIVA, INC.
377 OYSTER POINT BLVD., #13
SOUTH SAN FRANCISCO, CALIFORNIA

94080-1962

SERIAL NUMBER: 09485329
PATENT NUMBER:

FILING DATE: 07/29/2002
ISSUE DATE:

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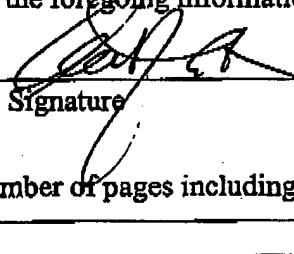
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1. Name of conveying party(ies): QUANTA INVEST Additional name(s) of conveying party(ies) attached? _____		2. Name and address of receiving party(ies): Name: <u>OPTIVA, Inc.</u> Internal Address: _____
3. Nature of Conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other _____ Execution Dates: <u>11/08/97, 05/08/00, 05/12/00</u>		Street Address: <u>377 Oyster Point Blvd., #13</u> City/State: <u>South San Francisco, CA</u> Country: <u>U.S.A.</u> Zip: <u>94080-1962</u> Additional name(s) & address(es) attached? [] Yes [x] No
4. Application entitled DICHROIC POLARIZER If this document is being filed together with a new application, the execution date of the application is: _____		
A. Patent Application No.(s) <u>09/485,329</u>		B. Patent No.(s)
Additional numbers attached? [] Yes [X] No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>ALDO J. TEST</u> Internal Address: <u>DORSEY & WHITNEY LLP</u> _____ Street Address: <u>SUITE 3400</u> <u>FOUR EMBARCADERO CENTER</u> City: <u>SAN FRANCISCO</u> State: <u>CA</u> Zip: <u>94111-4187</u>		6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41): <u>\$40.00</u> [] Enclosed [x] Authorized to be charged to deposit account
		8. Deposit account number <u>50-2319</u> Please debit any underpayment or credit any overpayment to the above deposit account. Our Order No. <u>33733/AJT (463031-157)</u>
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. <u>Aldo J. Test, Reg. No. 18,048</u> _____  Name of Person Signing _____ Signature _____ Date <u>January 22, 2004</u>		
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ДОГОВОР О ПЕРЕУСТУПКЕ ПРАВ НА ПОЛУЧЕНИЕ ПАТЕНТА

Мы, авторы изобретения "Дихроичный поляризатор" Беляев Сергей Васильевич, Лазарев Павел Иванович, Малимоненко Николай Владимирович и Мирошин Александр Александрович заключили между собой Договор о переуступке прав на выдачу патента, поданного во Всесоюзный научно-исследовательский институт патентной экспертизы "11" августа 1997 г..

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Договор вступает в силу с момента его подписания.

Настоящий Договор составлен в г. Москве "11"августа 1997 г.

Изобретатели:

Фамилия, Имя, Отчество, Адрес

Подпись, Дата

Беляев Сергей Васильевич
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проспект Пацаева, дом 14, кв. 77

Сергей - 11.08.97

Сергей

Лазарев Павел Иванович
119633 Москва, ул. Новоорловская,
дом 12, кв. 120

Павел
11.08.97

Павел

Малимоненко Николай Владимирович
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ул. Ленина, дом 6-3, кв. 18

Николай
11.08.97

Николай

Мирошин Александр Александрович
125502 Москва, ул. Петрозаводская,
дом 17, корп. 2, кв. 152



От фирмы "Квант Инвест"
представляем
Сергей
11 августа 1997 г.



Подписано Беляева С.В., Лазарева П.И., Малимоненко Н.В. и Мирошина А.А.
Заверено Свечева Эмиля
Димитровна
Зам. исполнительного директора
ЗАО "Квант Инвест".

Exh. 4
page

Patent Right Assignment Contract

We, undersigned authors of the invented Dichroic Polariser, Sergei Vasilievich Belyaev, Pavel Ivanovich Lazarev, Nikolai Vladimirovich Malimonenko and Alexander Alexandrovich Miroshin (hereinafter referred together to as the "Inventors") have concluded this Patent Right Assignment Contract with respect to the patent application submitted on August 11, 1997 to the All-Union Research Institute of Patent Expertise.

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- all the rights related to priority of this invention.

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This Contract is executed in Moscow City on August 11, 1997



Exhibit
page 4**The Inventors:****Sergei Vasilievich Belyaev (signature dated August 11, 1997)**Address: apartment 77, building 14, Patsaeva Avenue, Moscow Region,
141700**Pavel Ivanovich Lazarev (signature dated August 11, 1997)**Address: apartment 120, building 12, Novoorlovskaya Street, Moscow City,
119633**Nikolai Vladimirovich Malimonenko (signature dated August 11, 1997)**Address: apartment 18, building 6-3, Lenina Street, Lobnya Town,
Moscow Region, 141730**Alexander Alexandrovich Miroshin (signature dated August 11, 1997)**Address: apartment 152, building 2, 17 Petrozavodskaya Street, Moscow
City, 125502

Rights accepted on behalf of Quanta Invest as the Patentee

Pavel Ivanovich Lazarev (signature dated August 11, 1997)

Seal: Quanta Invest Closed Joint-Stock Company

Moscow City * State Registration No. 275418

Certified true signatures of Sergei Vasilievich Belyaev, Pavel Ivanovich
Lazarev, Nikolai Vladimirovich Malimonenko and Alexander
Alexandrovich Miroshin.

Date: August 11, 1997

Signature: Emma Dmitrievna Sycheva, Deputy Executive Director,

Quanta Invest Closed Joint-Stock Company

Seal: Quanta Invest Closed Joint-Stock Company

Moscow City * State Registration No. 275418



**ДОГОВОР ОБ УСТУПКЕ ПАТЕНТА
A S S I G N M E N T D E E D**

Я/мы,
ЗАО «КВАНТА ИНВЕСТ»,
 Россия, 113455 Москва, а/я 24
 настоящим Документом передаем все
 права компании ОПТИВА, Инк., США,
 Калифорния 94080-1962, Саут Сан
 Франциско, Остер Пойнт Блвд. 377,
 #13,
 на подачу заявки на изобретение в
 Соединенных Штатах Америки и
 других странах мира на изобретение
 под наименованием
 «Жидкокристаллический дисплей»,
 заявка на получение патента
 Российской Федерации на изобретение
 № 97113277 от 04.08.97.

Я/мы,
ОПТИВА, Инк., США, Калифорния
 94080-1962, Саут Сан Франциско,
 Остер Пойнт Блвд. 377, #13,
 настоящим заявляем, что мы принимаем
 переуступленные нам права на подачу
 патента на изобретение в США и
 других странах мира на основе заявки
 РФ № 97113277 от 04.08.97. на
 изобретение «Жидкокристаллический
 дисплей».

I(we),
ZAO "QUANTA INVEST",
 P.O. Box 24, 113455 Moscow, Russia
 hereby, assign and transfer to OPTIVA,
 Inc., a California corporation, having a
 place
 of business at 377 Oyster Point Blvd. 13,
 South San Francisco, California 94080-
 1962, USA, its successors and assigns, the
 entire right, title and interest in the United
 States of America and throughout the
 world in our invention in "Liquid Crystal
 Display", Russian Patent application #
 97113277, priority date August 04, 1997.

I(we),
OPTIVA, Inc., 377 Oyster Point Blvd. 13,
 #13, South San Francisco, California
 94080-1962, USA
 Declare that we accept the aforesaid entire
 right, title and interest throughout the
 world in our invention in "Liquid Crystal
 Display", Russian Patent application #
 97113277, 08/04/97.

Подпись передающего права
Signature of the assignor
ЗАО «Кванта Инвест»

Sytcheva
 Сычева Эмма Дмитриевна
 Исполнительный директор
 Emma Sytcheva
 Chief Executive Officer



Дата

12 May 2000

Подпись принимающего права
Signature of the assignee
OPTIVA, Inc.

Pavel Lazarev
 Pavel Lazarev
 Chairman of BD
 Павел Иванович Лазарев
 Председатель Совета Директоров

Date

8 May 2000